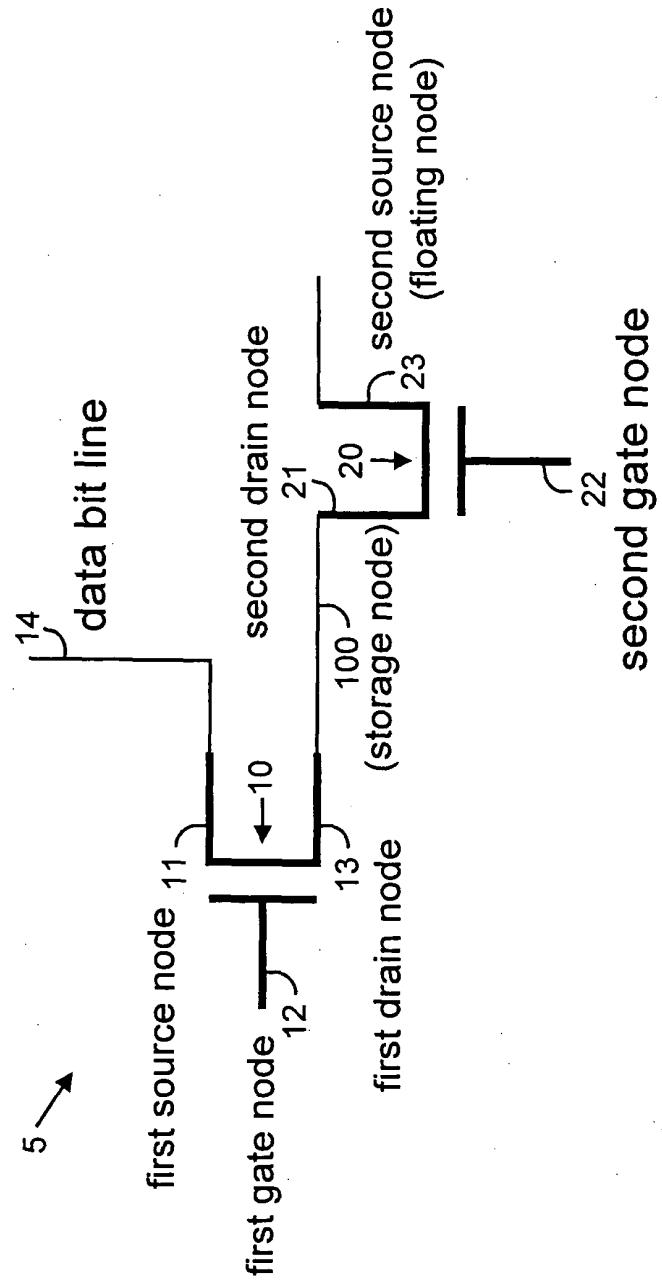
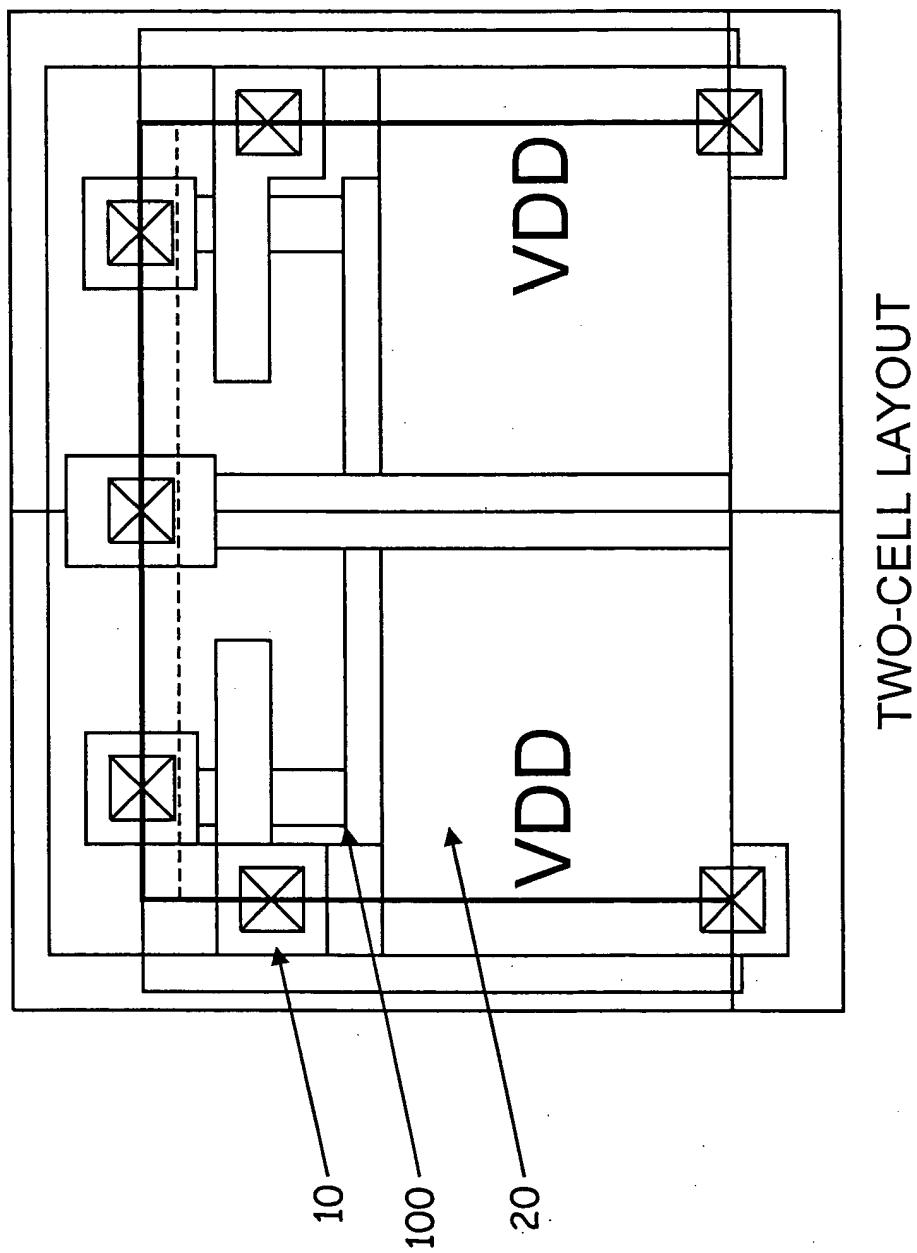


FIG. 1



TITLE: COMPACT AND HIGHLY EFFICIENT  
DRAM CELL  
INVENTOR: ISSA  
APPLICATION NO.: UNASSIGNED,  
CONF. NO. ; DOCKET NO. 13590US02  
ATTORNEY: KEB, PHONE: 312-775-8000



TWO-CELL LAYOUT

FIG. 1A

TITLE: COMPACT AND HIGHLY EFFICIENT  
DRAM CELL  
INVENTOR: ISSA  
APPLICATION NO.: UNASSIGNED,  
CONF. NO. ; DOCKET NO. 13590US02  
ATTORNEY: KEB, PHONE: 312-775-8000

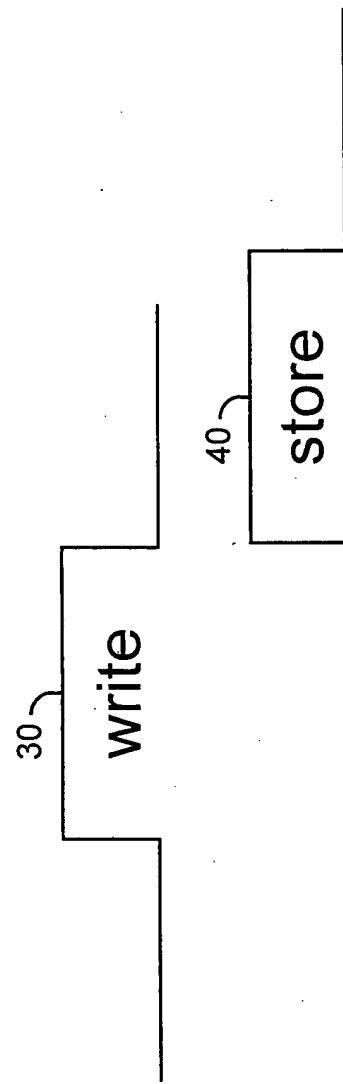


FIG. 2

TITLE: COMPACT AND HIGHLY EFFICIENT  
DRAM CELL  
INVENTOR: ISSA  
APPLICATION NO.: UNASSIGNED,  
CONF. NO. ; DOCKET NO. 13590US02  
ATTORNEY: KEB, PHONE: 312-775-8000

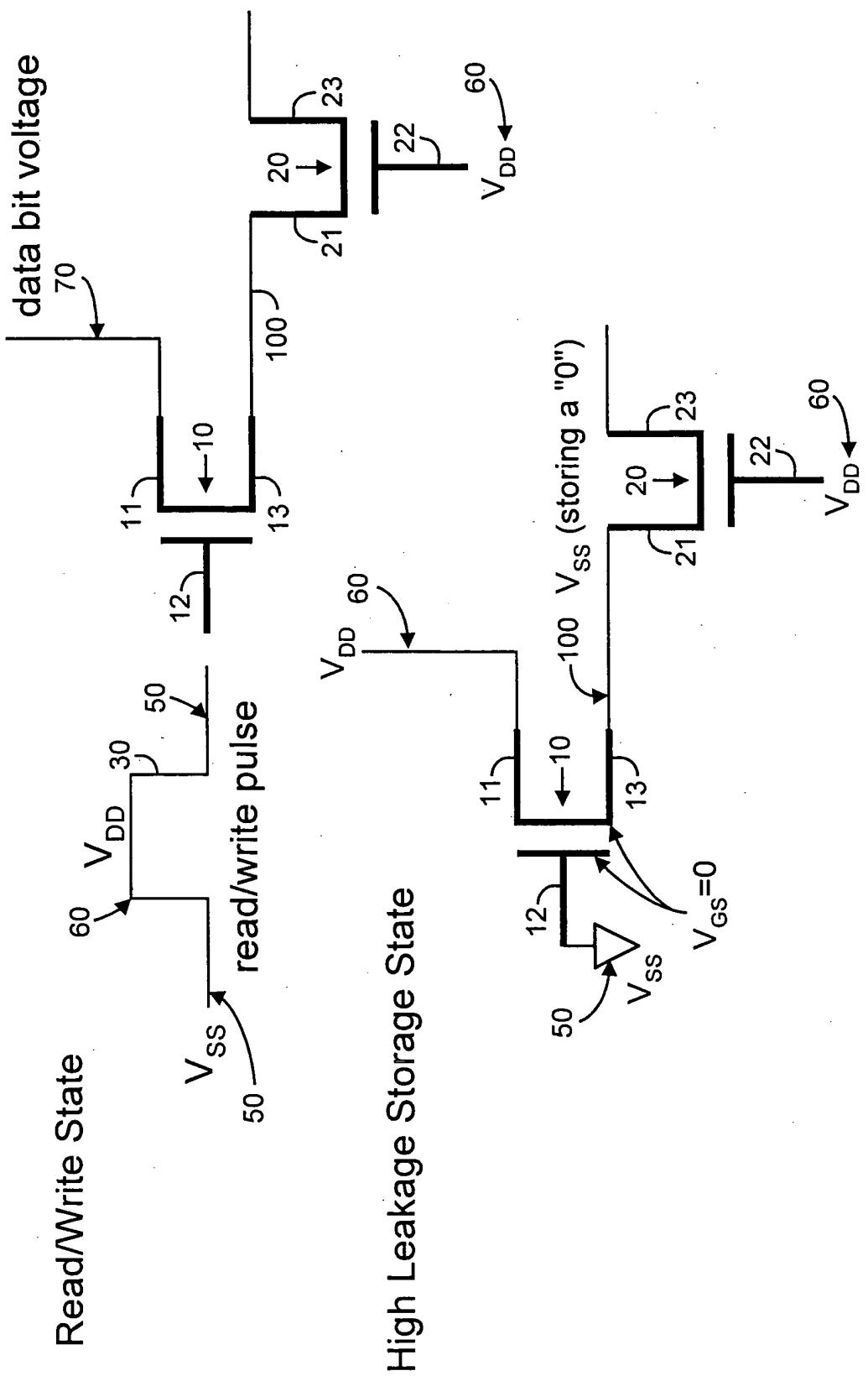


FIG. 3

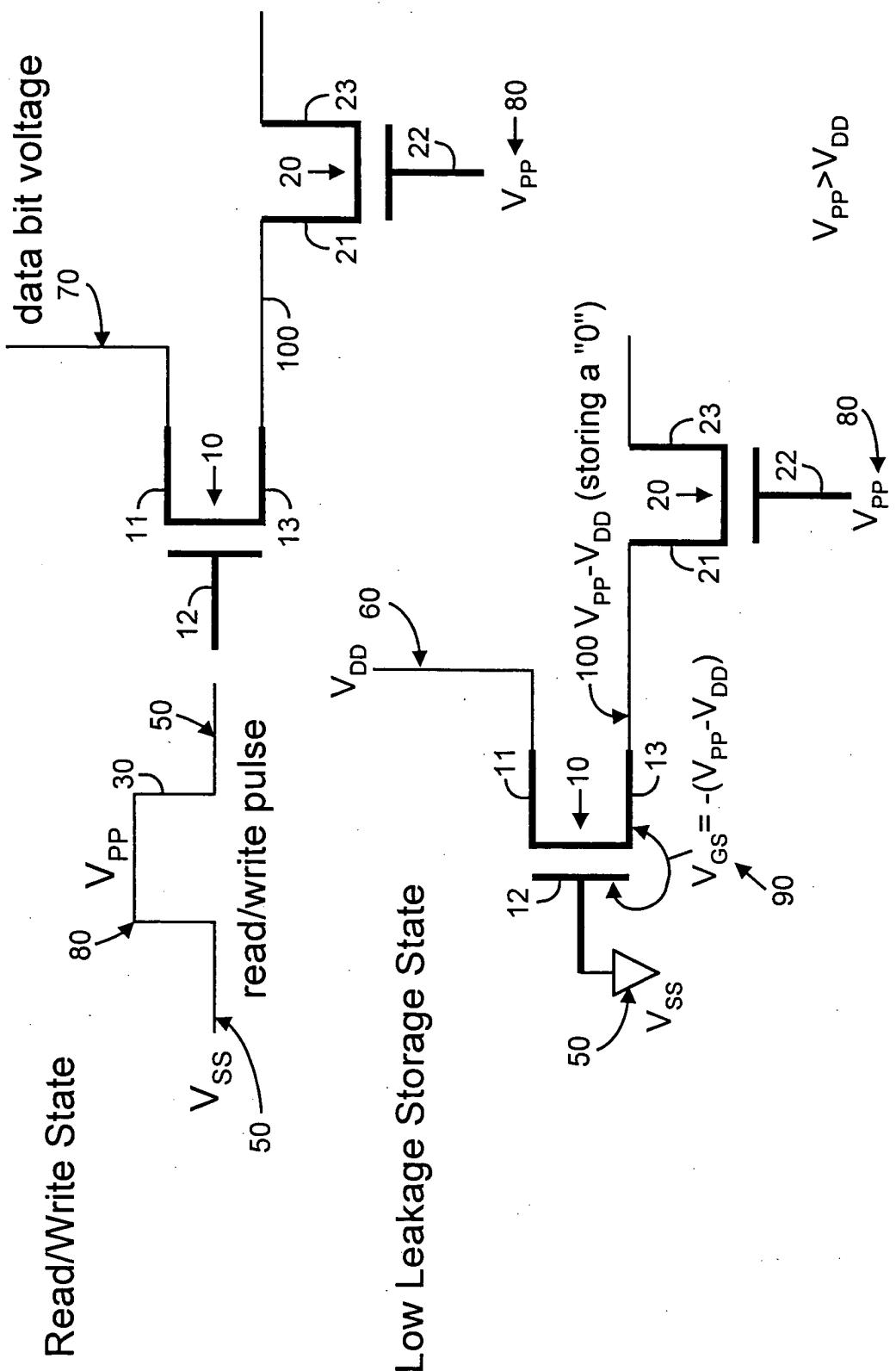


FIG. 4

TITLE: COMPACT AND HIGHLY EFFICIENT  
 DRAM CELL  
 INVENTOR: ISSA  
 APPLICATION NO.: UNASSIGNED,  
 CONF. NO. ; DOCKET NO. 13590US02  
 ATTORNEY: KEB, PHONE: 312-775-8000

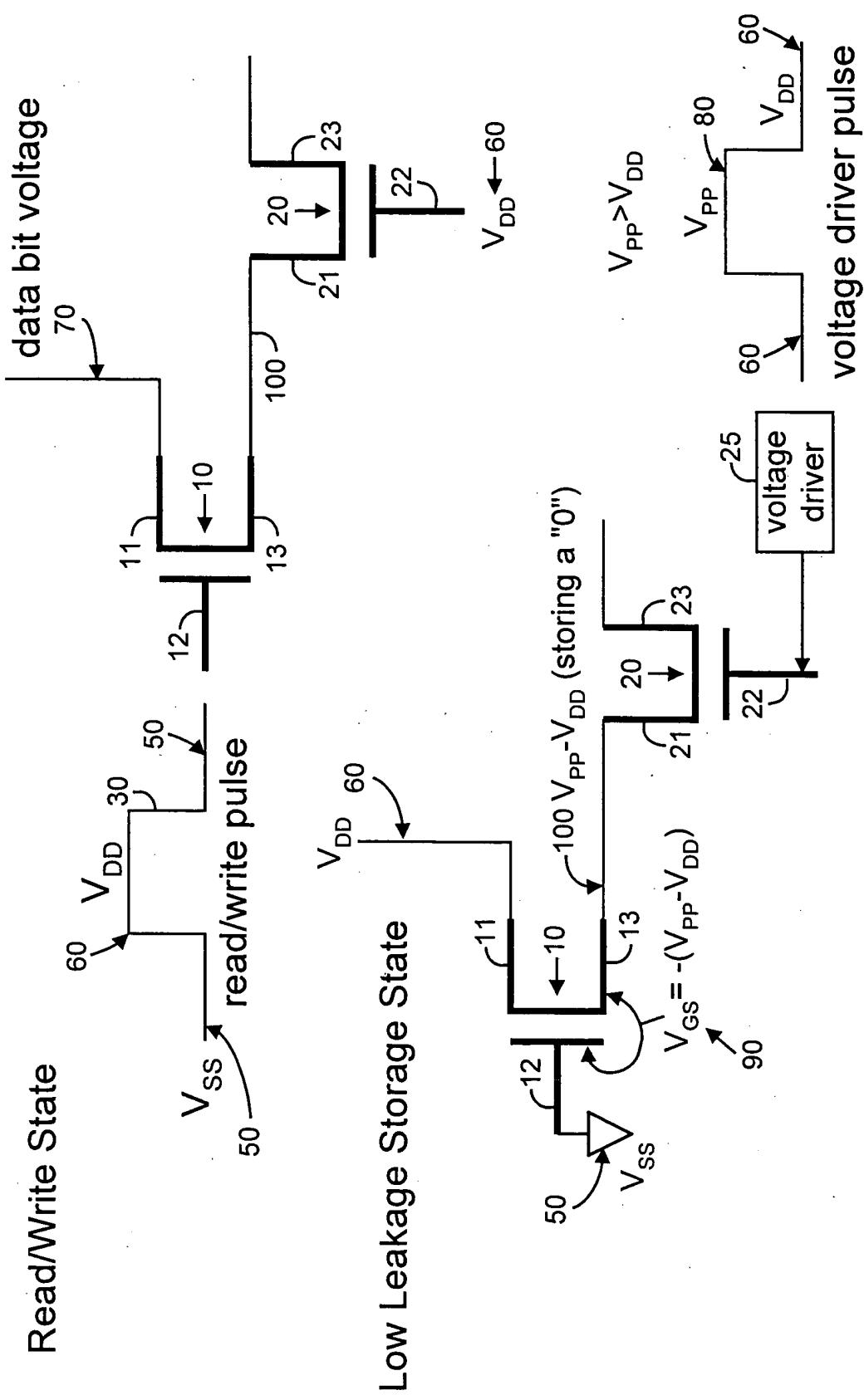


FIG. 5